

02-25-02

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EXPRESS MAIL RECEIPT NO. ET948082697US
DEPOSITED ON FEBRUARY 22, 2002

PATENT
DKT. P1608US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

02/22/02
JC821 U.S. PTO
1076459

Box Patent Application
Commissioner for Patents
Washington, D.C. 20231

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NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventors: **Kenny T. Coker, Edwin S. Olds and Jack A. Mobley**

For (title): **DYNAMIC DATA ACCESS PATTERN DETECTION IN A BLOCK DATA
STORAGE DEVICE**

1. Type of Application

This transmittal is for an original (nonprovisional) application.

2. Papers Enclosed

A. Required for filing date under 37 C.F.R. 1.53(b) (Regular) or 37 C.F.R. 1.153
(Design) Application

15 Pages of Specification

5 Pages of Claims

6 Sheets of Drawings--Informal

B. Other Papers Enclosed

3 Pages of Declaration--Unsigned

1 Page of Abstract

3. Additional Papers Enclosed

An acknowledgment postcard

4. Declaration or Oath

Enclosed--Unsigned

5. Inventorship Statement

The inventorship for all the claims in this application is the same.

6. Language

English

7. Assignment

An assignment of the invention to SEAGATE TECHNOLOGY LLC will follow.

8. Fee Calculation (37 C.F.R. Section 1.16)

Regular Application

CLAIMS AS FILED

| Claims | Number Filed | Basic Fee Allowance | Number Extra | Rate | Basic Fee 37 CFR 1.16(a) \$740.00 |
|--|--------------|------------------------|--------------|----------|---|
| Total Claims (37 CFR 1.16(c)) | 18 | - 20 = | 0 x | \$18.00 | \$0.00 |
| Independent Claims (37 CFR 1.16(b)) | 3 | - 3 = | 0 x | \$84.00 | \$0.00 |
| Multiple Dependent Claim(s), if any (37 CFR 1.16(d)) | | | + 0 | \$280.00 | \$0.00 |
| Filing Fee Calculation | | | | | \$740.00 |

9. Fee Payment Being Made at This Time

Enclosed

Filing Fee

\$740.00

Total Fees Enclosed

\$740.00

10. Method of Payment of Fees

Check in the amount of \$740.00 is attached.

11. Authorization to Charge Additional Fees

The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 13-0110.

37 C.F.R. Section 1.16(a), (f) or (g) (filing fees)

37 C.F.R. Section 1.16(b), (c) or (d) (presentation of extra claims)

37 C.F.R. Section 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)

37 C.F.R. Section 1.17(a)(1)-(5) (extension fees pursuant to SECTION 1.136(a))

12. Instructions as to Overpayment

Refund.

**ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF
PRIOR U.S. APPLICATION CLAIMED**

13. Relate Back

A. 35 U.S.C. Section 119(e)

"This application claims the benefit of U.S. Provisional Application No.:

| APPLICATION NO. | FILING DATE |
|--|--------------------|
| 60 / , (Serial number has not yet been received from the USPTO) | 02/05/2002 |

14. **Further Inventorship Statement Where Benefit of Prior Application(s) Claimed**

a. This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventors in this application are the same.

Date: 2/22/02

Respectfully submitted,



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